IP Link® Device Interface Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type:	Video Projector
Manufacturer:	Barco
Firmware Version:	N/A
Model(s):	icon H250, icon H400, icon H500

Version History:

Driver Version	Date	IP Link Compiler	GC2 Version	Notes
1	11/5/2008	1.3.11.1	2.4.1	Initial beta version.

Driver Notes:

This driver is not recommended for Pass-thru mode.

Control Commands & States:

Aspect Ratio	Auto 16:9	4:3	5:4
Auto Image	Execute		
Freeze	On	Off	
Input	RGB DVI 1 DVI 2	YUV Video SDI	PC S-Video HD SDI
Lamp	Single	Dual	
Power Control	On	Off	
Volume (Step)	Up	Down	

Status Available:

Aspect Ratio	Auto 16:9	4:3	5:4
Connection Status	Connected	Disconnected	
Freeze	On	Off	
Lamp	Single	Dual	
Lamp Usage	Hours		
Power Control	On	Off	
Power Status	On Status Unavailable	Off	Cooling Down

Cable and Adapter Requirements:

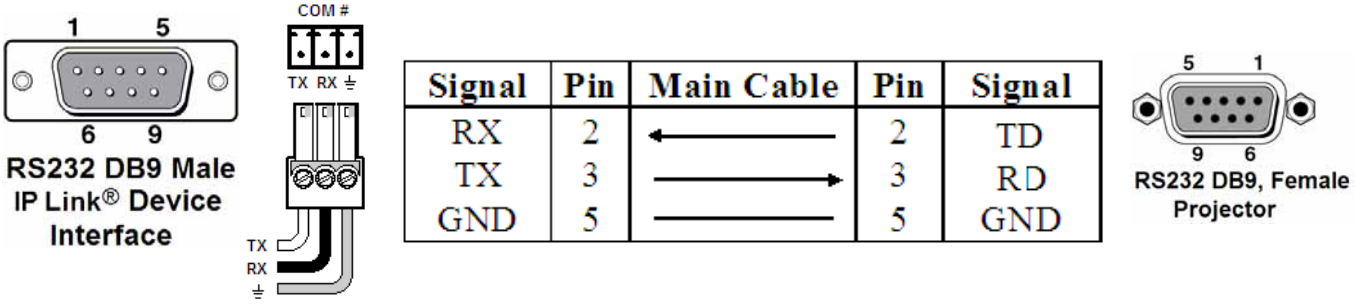
M/F RS-232 straight serial cable (Extron Electronics Part number 26-433-03)

Notes for the Device:

Serial communication:

Port Type:	RS-232	**Parity:**	None
Baud Rate:	9600	**Stop Bits:**	1
Data Bits:	8	**Flow Control:**	None

Pin Assignments Diagram:



Signal	Pin	Main Cable	Pin	Signal
RX	2	←	2	TD
TX	3	→	3	RD
GND	5	—	5	GND

Note: Captive screw connector may also be used as a serial connection.

General Notes: